

1645 #

PATENT

Customer No. 22,852

Attorney Docket No. 2356.0043-02

NOV 14 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Philippe SANSONETTI et al.

)

Group Art Unit: 1645

Serial No.: 08/466,698

)

Examiner: M. Navarro

Filed: June 6, 1995

)

For: METHOD FOR PRODUCING
TRANSFORMED SHIGELLA (AS
AMENDED)Commissioner for Patents and Trademarks
Washington, DC 20231

Sir:

TRANSMITTAL LETTER

Enclosed is a Supplemental Amendment. The items checked below are appropriate:

Applicant(s) hereby petition(s) for a _____ month(s) extension of time to respond to the above Office Action. The fee of \$_____ for the Extension is enclosed.

The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	89	-	75	14	x \$ 18	\$ 252.00
Indep.	12	-	9	3	x \$ 84	252.00
<input type="checkbox"/> First Presentation of Multiple Dep. Claim(s)					+\$280	0.00
					Subtotal	\$ 504.00
					Reduction by ½ if small entity	- 0.00
					TOTAL	\$ 504.00

A fee of \$504.00 to cover the cost of the additional claims added by this reply is enclosed.

A fee of \$_____ to cover _____ is enclosed.

A check for \$504.00 to cover the above fee is enclosed.

In re Application No. 08/466,698
Attorney Docket No. 2356.0043-02

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Dated: November 9, 2001

By: *Roger J. O'Neil* Reg. No. 4784, P.D.H.
for Kenneth J. Meyers
Reg. No. 25,146



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U.S. PATENT AND TRADEMARK OFFICE
NOV 14 2001
REGISTRATION
NUMBER 4784, P.D.H.

LAW OFFICES

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202-408-4000



TECH CENTER 1000
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PATENT
Customer No. 22852
Attorney Docket No. 2356-0043-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Philippe SANSONETTI et al.) Group Art Unit: 1645
Serial No.: 08/466,698) Examiner: M. Navarro
Filed: June 6, 1995)
For: METHOD FOR PROCUCING)
TRANSFORMED SHIGELLA (AS)
AMENDED))

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

SUPPLEMENTAL AMENDMENT

In reply to the Office Action dated April 10, 2001, and further to Applicant's
Amendment and Response filed on October 9, 2001, please amend the application as
follows:

IN THE CLAIMS:

Please add new claims 74-87, as follows:

74. (New) A *Shigella* comprising an inactivated *icsA* gene, inactivated other
than only by means of a transposon inserted into the gene.

75. (New) The *Shigella* of claim 74, wherein at least one nucleotide sequence
has been deleted from said inactivated *icsA* gene.

LAW OFFICES
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WASHINGTON, DC 20005
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Andt
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Linda
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